



Prepared by Melissa Huffman

FEMA Region 6 Weather Threat Briefing

Friday June 30, 2023

Disclaimer: The purpose of this briefing is to provide a <u>Regional</u> weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information.

To find your local NWS forecast office, go to <u>www.weather.gov/srh</u>.

 Strong to severe storms (hail, winds, locally heavy rain) for E NM,TX/OK Panhandles each day through Sunday. Threat briefly expands across W TX, OK, N AR on Saturday.

 Excessive heat continues across the entire Region through the weekend.

No tropical threats to FEMA 6 in the next 7 days.

FEMA Region 6 Threat Matrix

Jun 30, 2023 - Jul 4, 2023

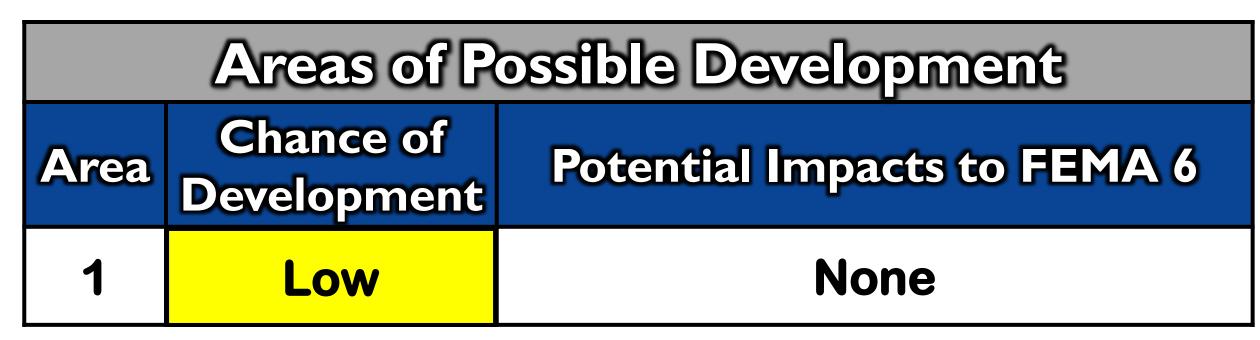
DAY / THREAT	Fri	Sat	Sun	Mon	Tue
Severe Storms	NE NM, TX/OK Panhandles	E NM,WTX,OK, N AR	E NM,TX/OK Panhandles		
Heavy Rain / Flash Flooding	NE NM, TX/OK Panhandles	E NM, W TX, OK, N AR			
Fire Weather					
Tropical Winds / Surge					
Heat	NM,TX,AR,LA	NM,TX,AR,LA	TX,AR,LA	TX,AR,LA	TX,AR,LA
River Flooding	LA	LA	LA	LA	LA



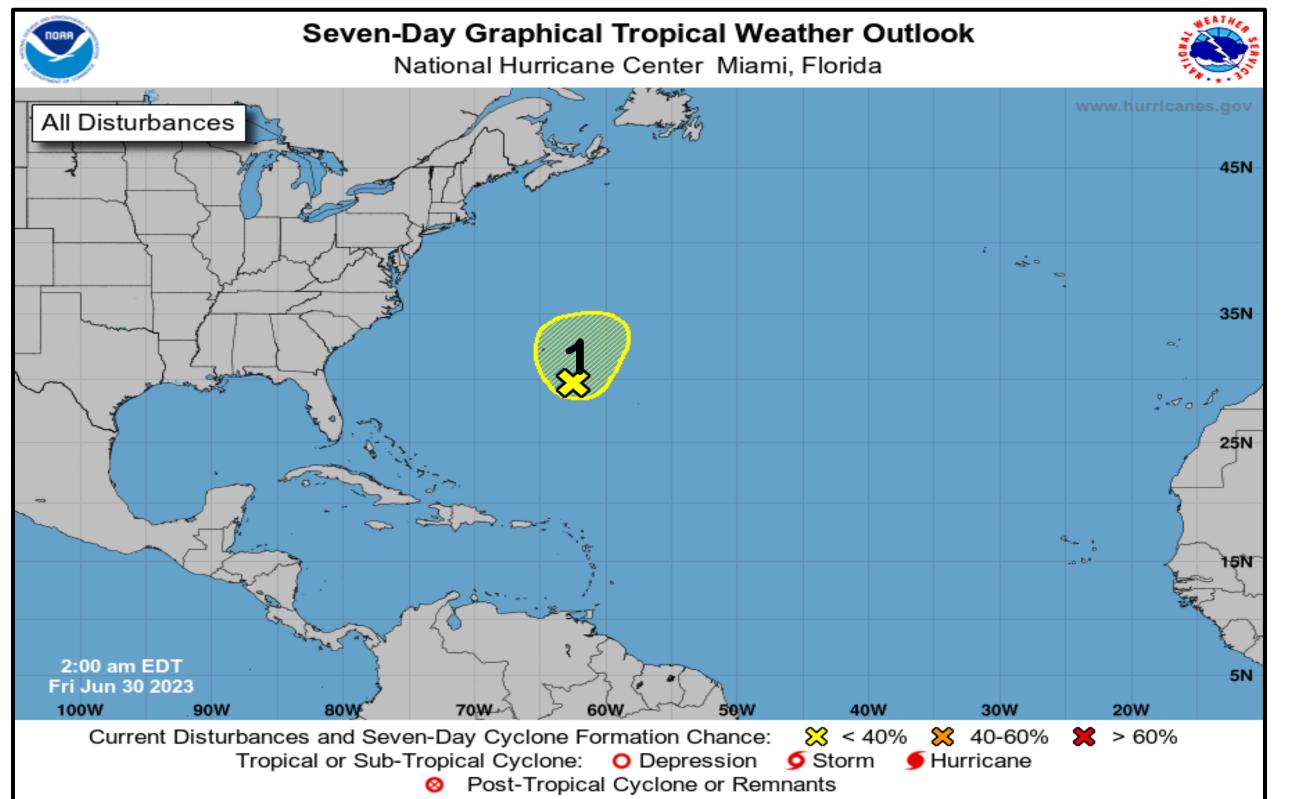
Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

For more details on the colors in the threat matrix refer to the last slide in this briefing.





Active Tropical Cyclones				
Storm	Potential Impacts to FEMA 6			
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See http://www.hurricanes.gov for the latest on the tropics or any active storms

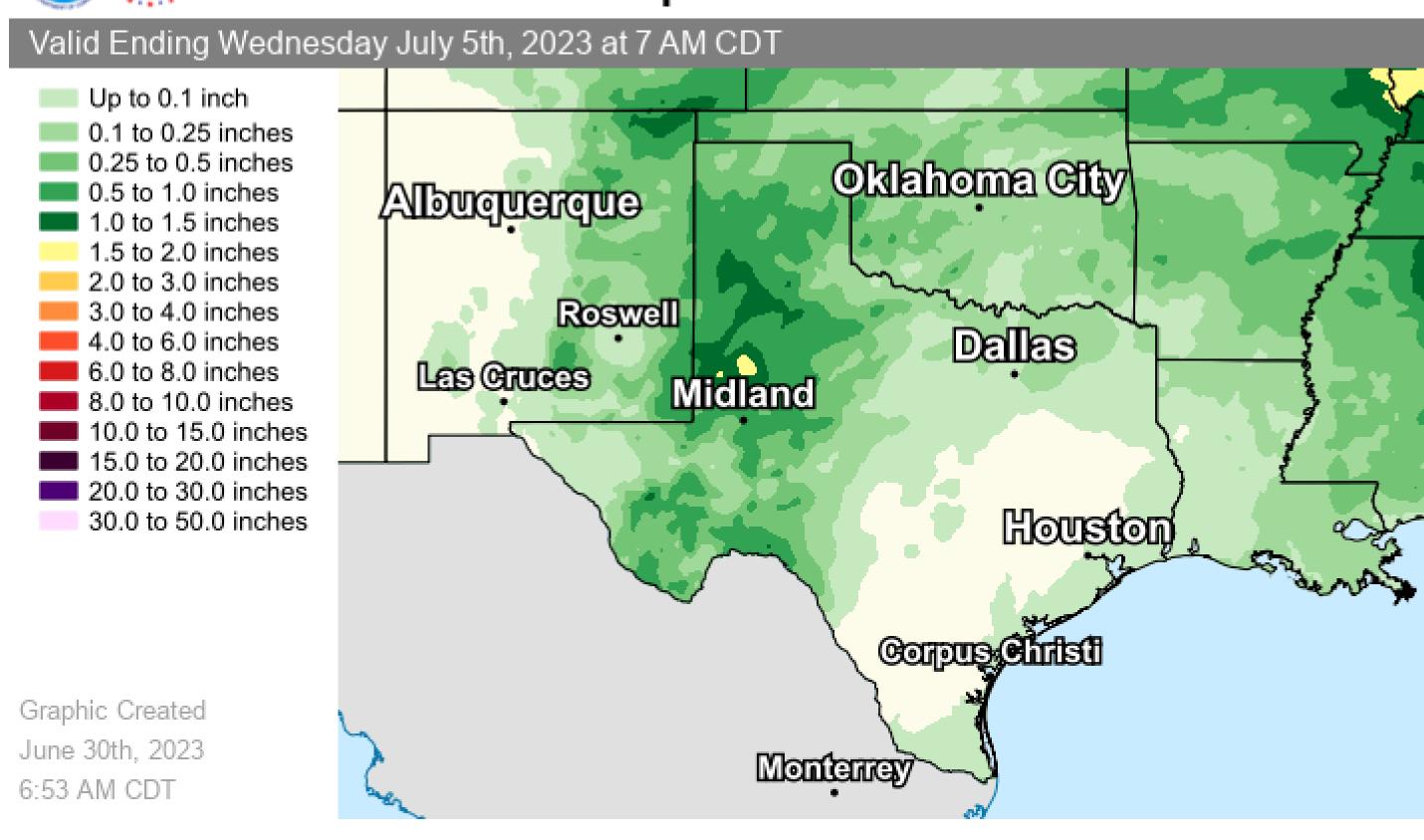


5-Day Precipitation Forecast & River Flood Status

Note: Even though the image displays 5 days of forecasted rainfall, river forecasts only include 1-2 days of rainfall



Forecast Precipitation



Minor river flooding for the Pearl River in LA.

Main impacts are flooding of woodlands, crop acreage, and inundation of camps and secondary roadways in Bogue Chitto Wildlife Management area.

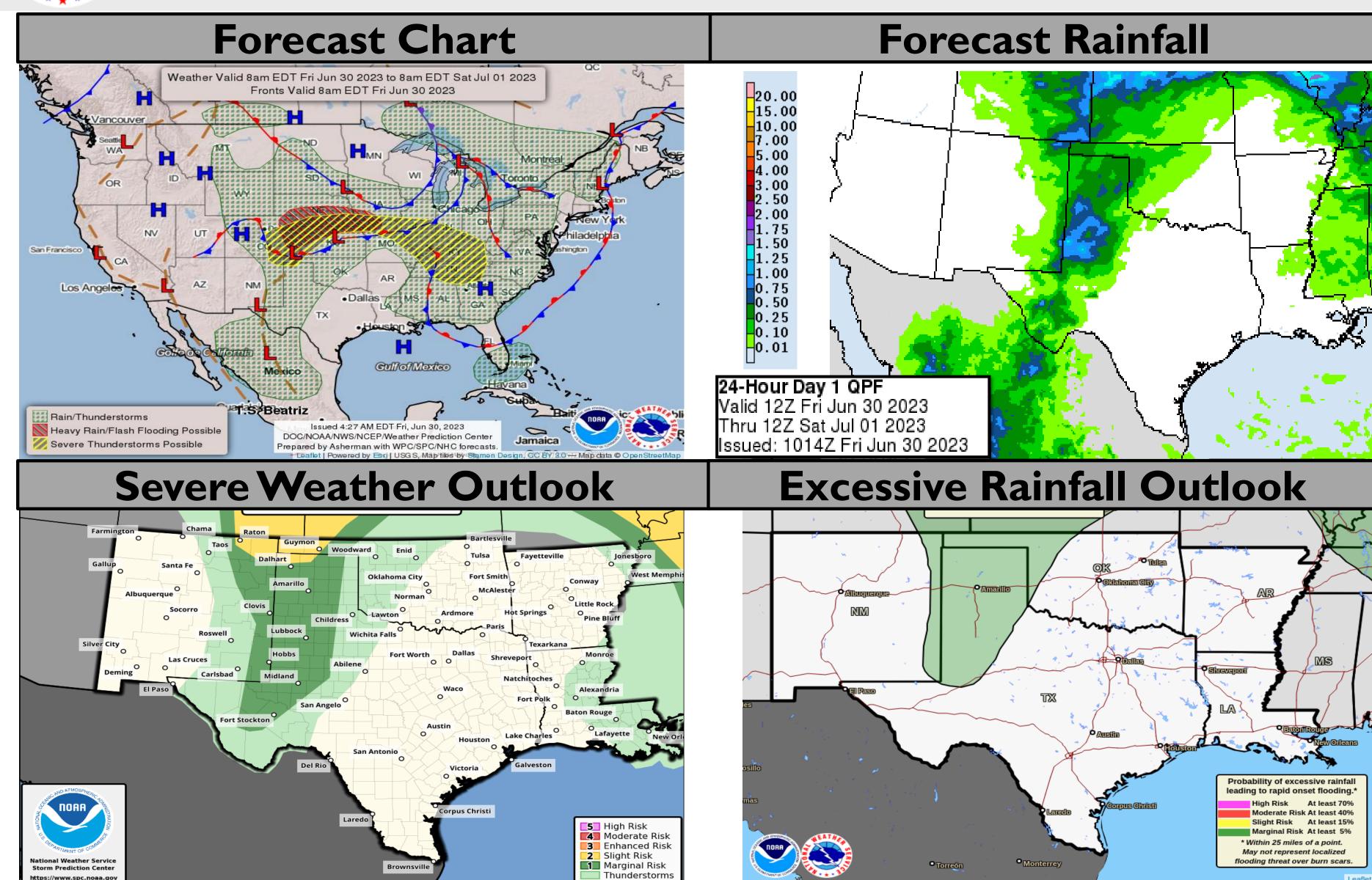


http://water.weather.gov/ahps for latest river flooding

Last Updated: 6/30/2023 7:01 AM CT

National Weather Service – Southern Region ROC



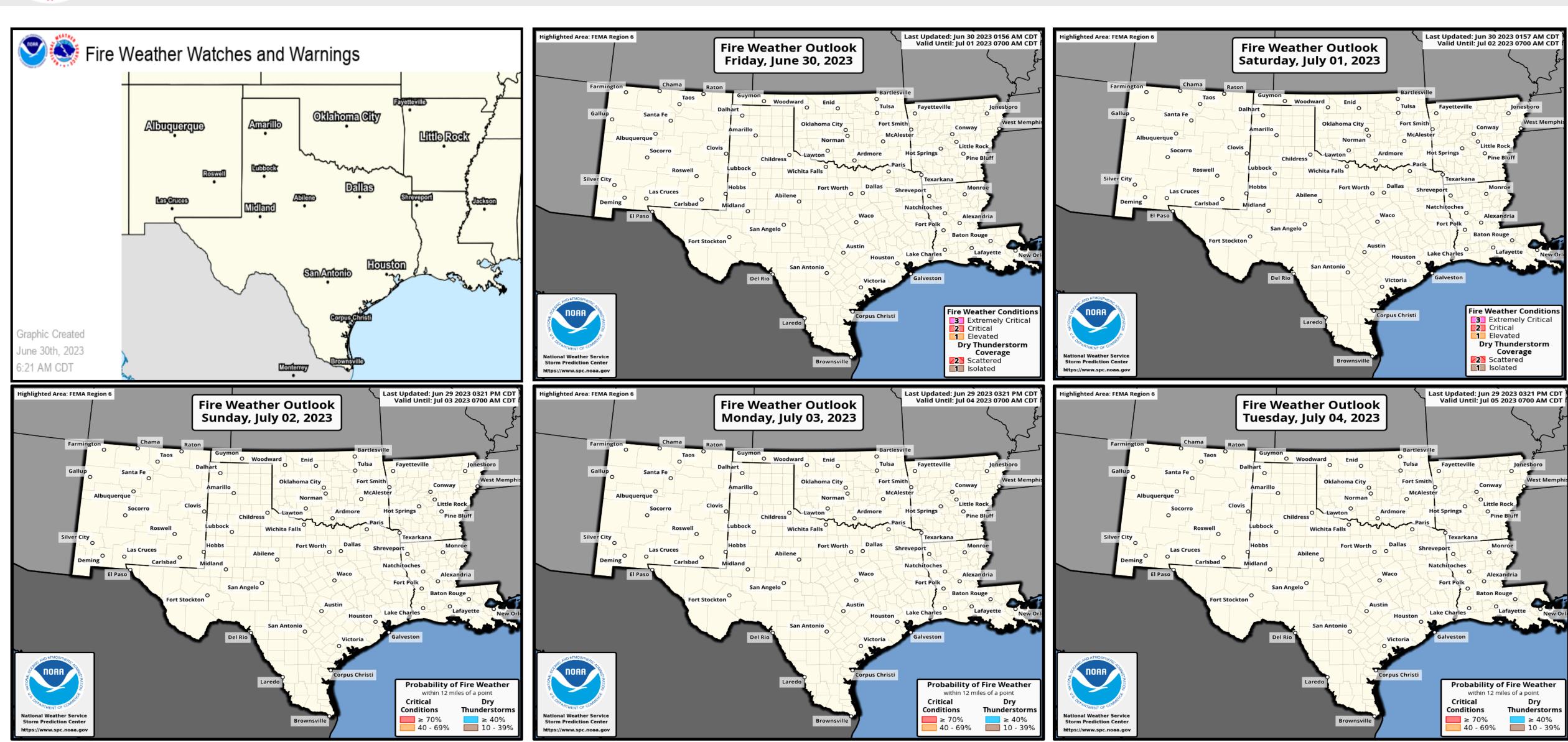


Excessive heat across NM,TX, OK,AR, LA.

Slight risk for severe thunderstorms across NE NM into the TX/OK Panhandles. Main threats are large hail and damaging winds.



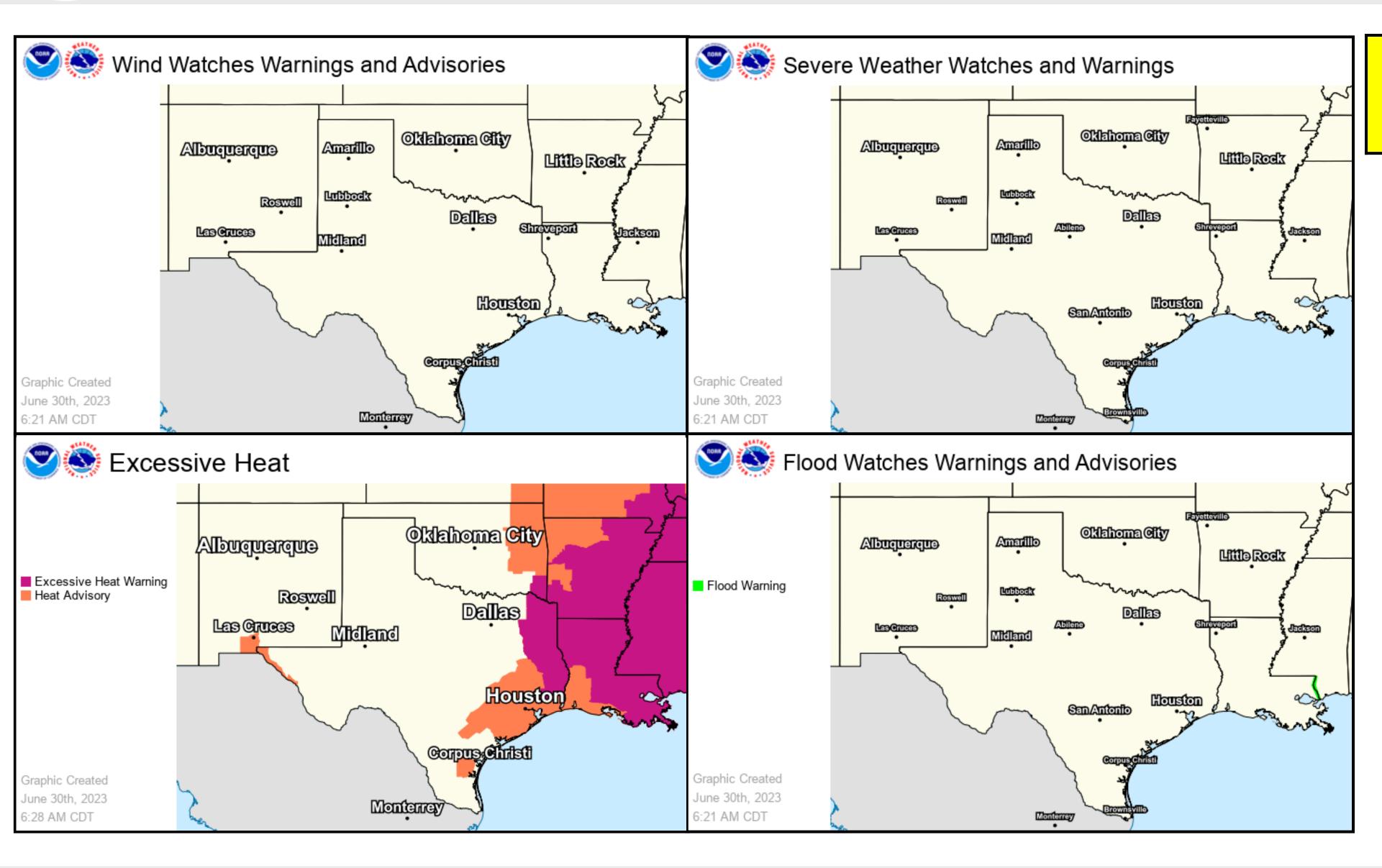
Fire Weather Outlooks





Watches, Warnings, and Advisories

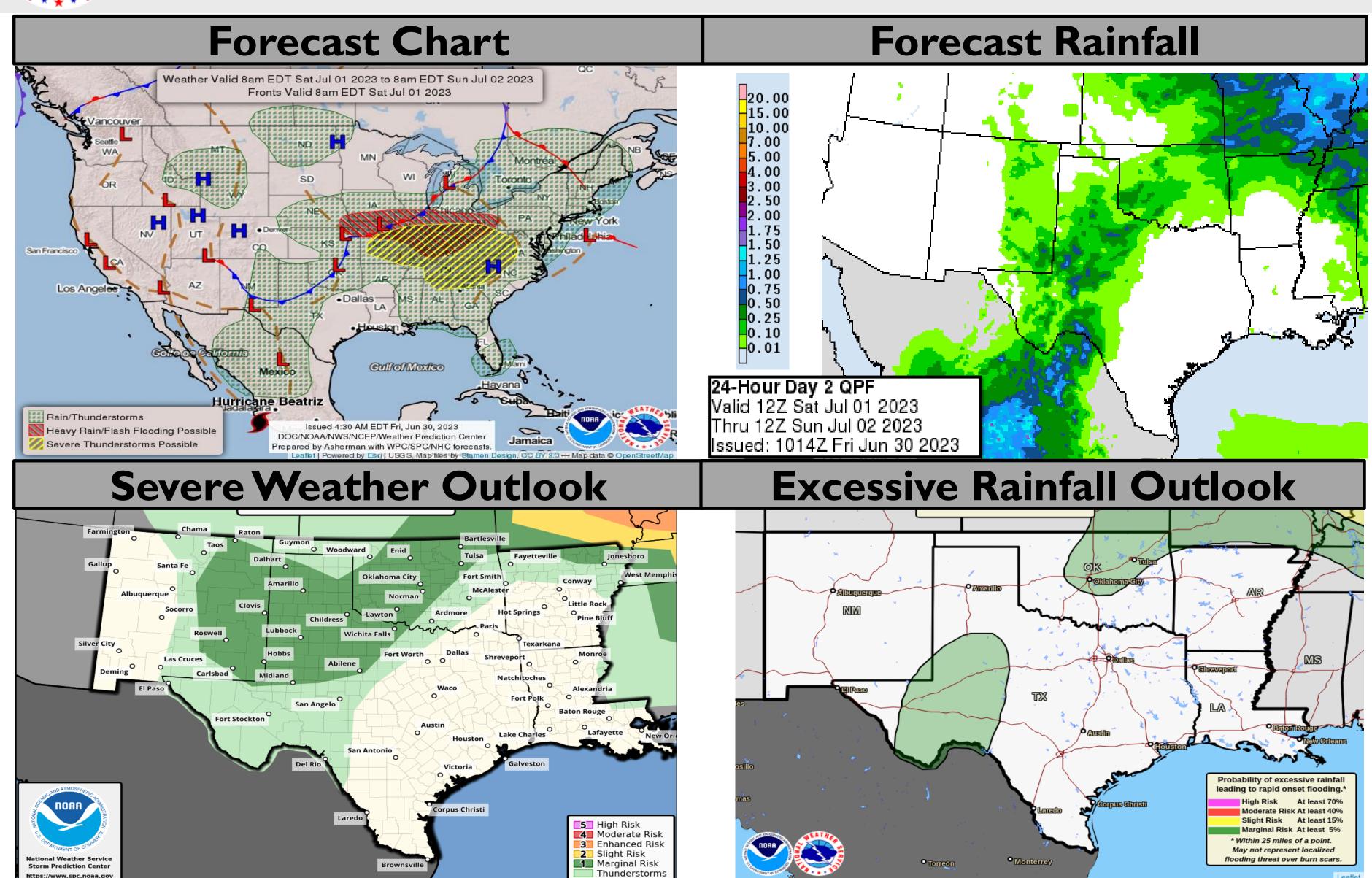
Wind, Severe, Winter, and Flood Hazards



Excessive Heat Warnings and Heat Advisories are in effect across FEMA Region 6.



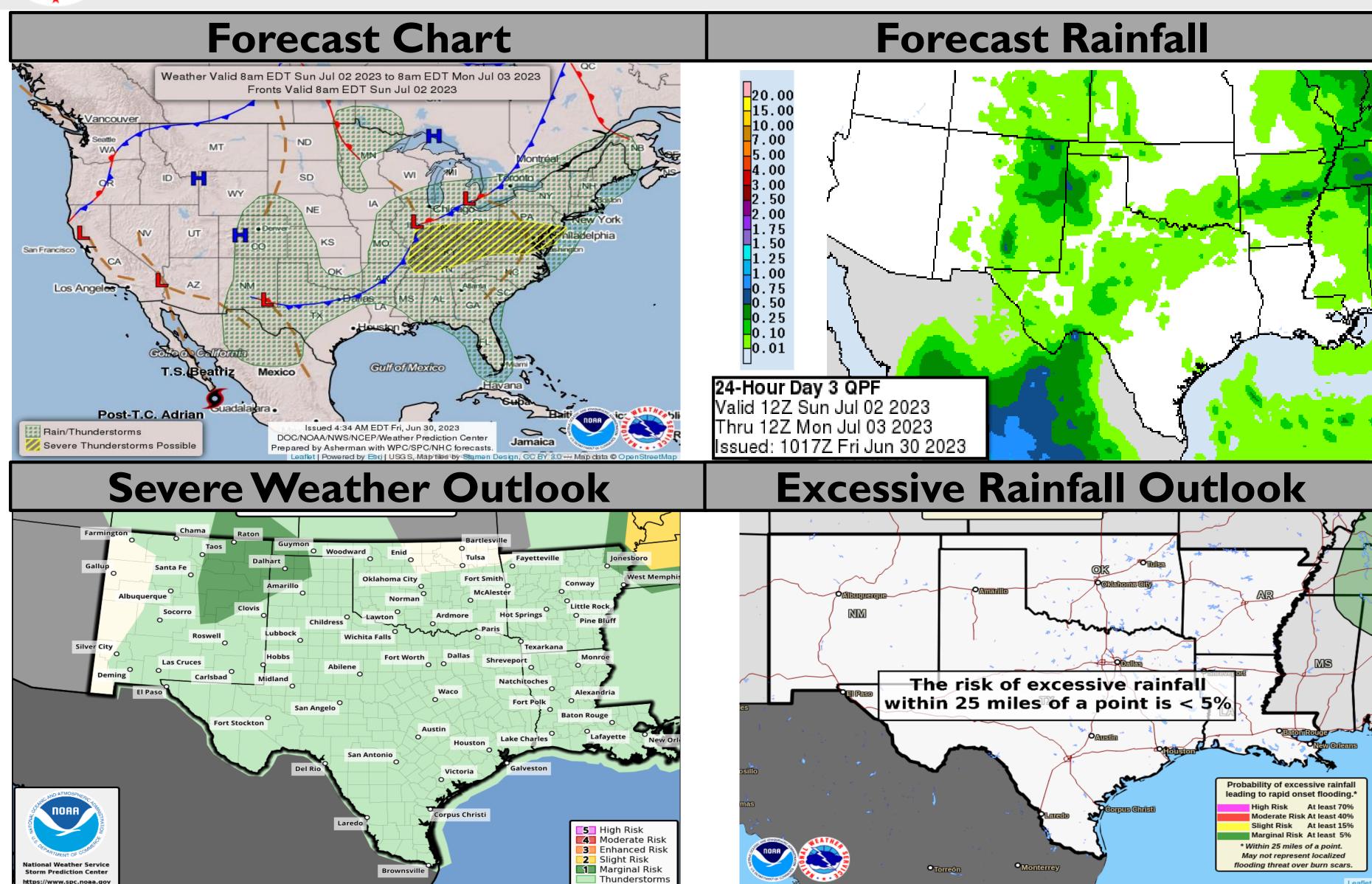
Tomorrow's Weather



Excessive heat across NM,TX, OK,AR, LA.

Marginal risk of severe storms and flash flooding across E NM, W TX, OK, N AR.





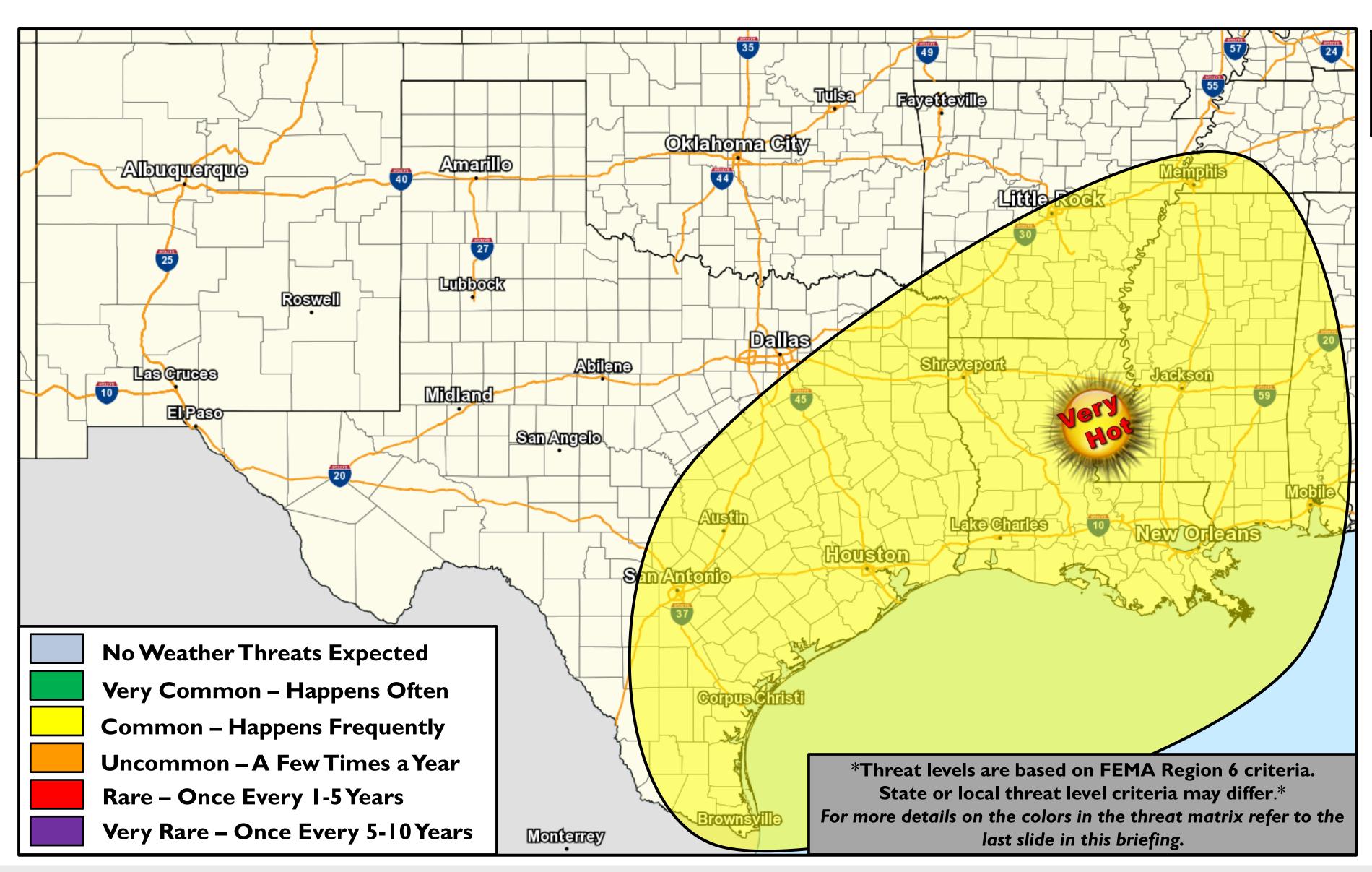
Excessive heat across NM,TX, OK,AR, LA.

Marginal risk for severe storms (wind/hail) across E NM, TX/OK Panhandles.



Days 4-5 Weather Hazards

Monday - Tuesday

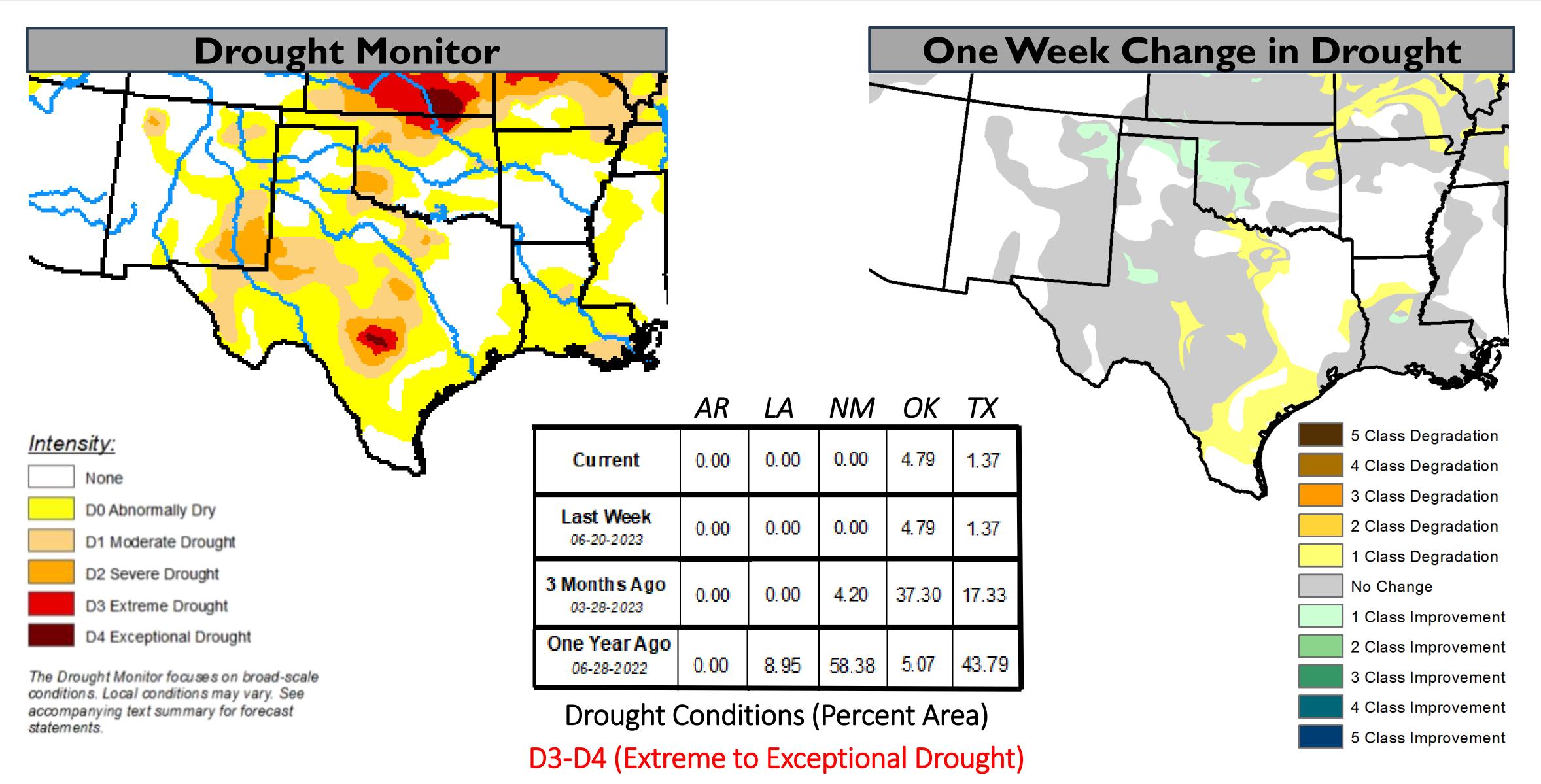


Excessive heat across TX,AR, LA through Tuesday.



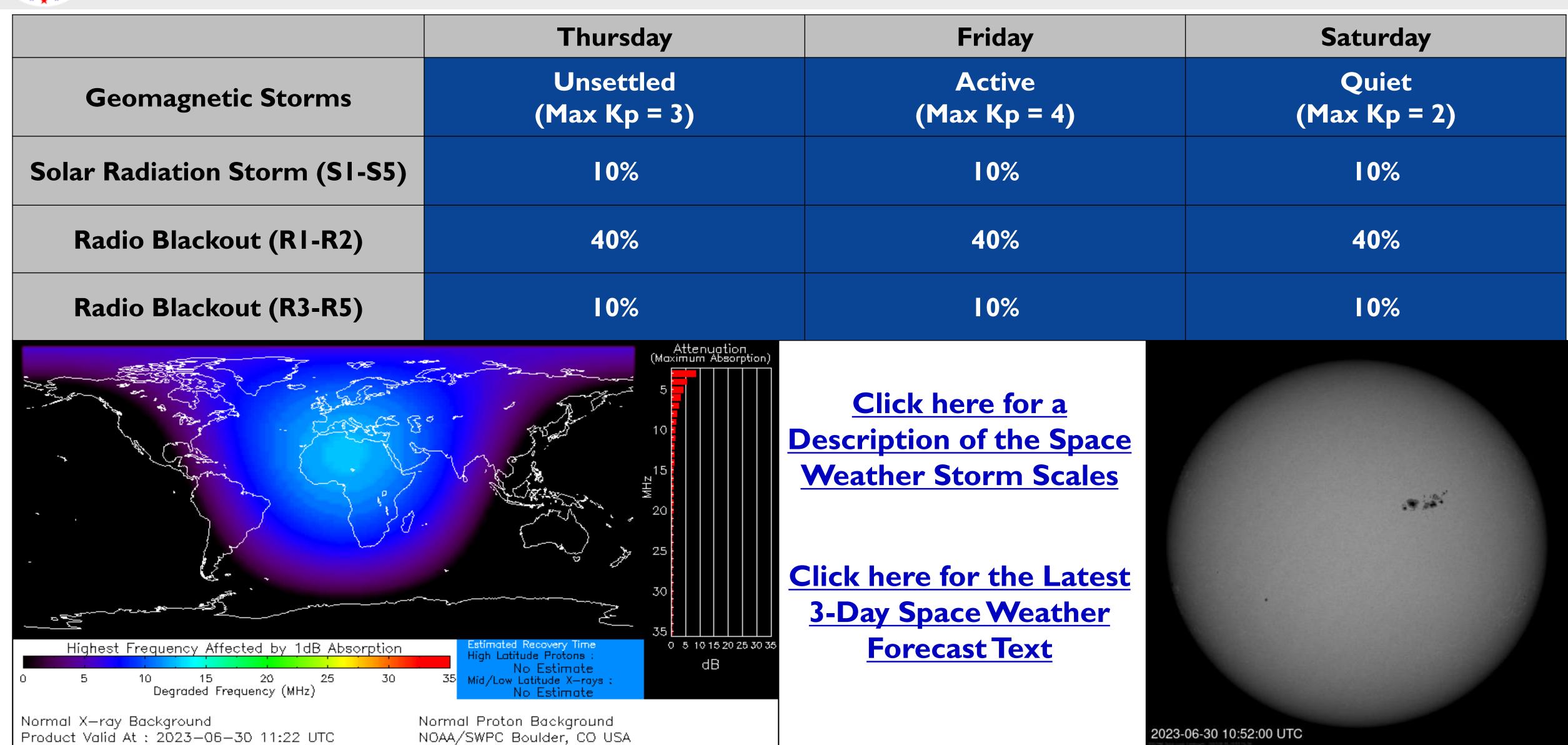
Drought Monitor (Released Jun 29, 2023)

Data valid as of 8 am ET on Tuesday, June 27, 2023





Space Weather 3-Day Forecast





For more information, please contact:

National Weather Service

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Regional Operations Center
Fort Worth, TX

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E-mail: sr-srh.roc@noaa.gov

Web: http://www.weather.gov/srh





	Weather "Threat" Matrix for FEMA Region VI						
Color	Definition	Criteria	Example(s)				
Green	Very Common Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Little Inconvenience to Daily Routines	Severe: Marginal Risk from SPC Flooding: Minor flooding expected over localized areas Tropical: None Fire Weather: No Watches/Warnings, fuel moisture above 10% or green up active	Thunderstorms expected over LA this afternoon; a few may produce winds to knock down a few trees Something that happens almost every day in a particular season such as sea breeze storms in coastal TX				
Yellow	Somewhat Common — Happens Frequently Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Some Inconvenience to Daily Life	Severe: Slight Risk from SPC Flooding: Nuisance flooded expected for a widespread area, or Minor flooding expected over isolated areas Tropical: A weak tropical wave expected to move towards or near any coastline Fire Weather: Red Flag Watches/Warnings and/or SPC outlines enhanced or critical fire outlook	 2-3 inches of rainfall expected over central AR today and tonight; some minor (brief) street flooding possible Scattered severe storms possible, one or two tornadoes expected, along with reports of strong winds/wind damage and ~1" hail 				
Orange	Uncommon — A Few Times a Year Safety: Often Threatening to Life and Property, Some Damage Unavoidable Impact Potential: Typically Results in Minor Disruption to Daily Life	Severe: Enhanced Risk from SPC Flooding: Minor flooding expected over a widespread area (including urban locations), or Moderate flooding expected over isolated areas Tropical: A Tropical Storm expected to move towards or near any coastline Fire: Critical fire outlook for more than 2 consecutive days, Warnings for 2 or more consecutive days, D3-D4 drought conditions	 A snow/sleet mix is expected to move through or near the DFW area tomorrow morning; travel impacts likely Numerous severe storms possible, a few tornadoes possible along with several reports of wind damage along with damaging hail Some large fires reported, burn bans advertised, critical conditions expected 				
Red	Rare — Once every 1-5 Years Safety: Extensive Property Damage Likely, Life Saving Actions Also will be Needed Impact Potential: Will likely result in Large Disruption to Daily Life	Severe: Moderate Risk from SPC Flooding: Moderate flooding expected over a widespread area (including urban locations) Tropical: A Hurricane expected to move towards or near any coastline Fire: Large areas of critical conditions for 2 or more days, Warnings for 3 or more days, Severe to extreme drought	 A Category 1 hurricane will be moving towards the NW Gulf in the next few days Widespread severe storms likely, strong tornadoes, widespread wind damage, and destructive hail Large fires ongoing throughout the area with critical fire weather conditions expected to continue 				
Purple	Very Rare — Once Every 5-10 Years Safety: Property Damage Unavoidable, Immediate Action to Save Life will be Needed Impact Potential: Typically Results in Long-Lived Widespread Major Disruption to Daily Life	Severe: High Risk from SPC Flooding: Major flooding expected over a widespread area (including urban locations) Tropical: A Major Hurricane (Cat3 or greater) expected to move towards or near any coastline Fire: Large area of critical conditions for 2 or more days, Warnings for 3 or more days, Long term (months) of severe to extreme drought	 A Category 4 hurricane is headed towards the SE LA; major storm surge, flooding and damaging winds anticipated to begin tomorrow Widespread severe storms expected, tornado outbreak probable with long- lived, very widespread and particularly intense storms 				

Criteria for the color codes in this briefing is to the left, please provide any feedback to

sr-srh.roc@noaa.gov.